134/046

FAIL-OVER CIRCUIT FOR VOICE-ENABLED SWITCH

ABSTRACT OF THE DISCLOSURE

A voice-enabled switching node having a fail-over circuit. The switching node receives an inbound telephone call and internally routes the call for transmitting to a data network if no failure conditions have been encountered. Failure conditions may include power failures or failures on the switching node. If a failure has occurred, the switching node redirects the inbound telephone call to the voice switch for transmitting the call over a telephone network.

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